

12-27-12 Rec'd PCT/PTO 23 DEC 2005

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**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 15675P593
U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/562372
PRIORITY DATE CLAIMED 6/27/2003

INTERNATIONAL APPLICATION NO. PCT/FR2004/001584	INTERNATIONAL FILING DATE 24 June 2004
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TITLE OF INVENTION
HEATED RESISTANCE ESPECIALLY FOR HEATING A SOLID PART SUCH AS A TEMPERATURE PROBE

APPLICANT(S) FOR DO/EO/US
Bruno LHUILLIER

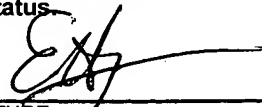
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- 3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. ☒ The US has been elected (Article 31).
- 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4)).
- 7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
- 8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. ☒ A preliminary amendment.
- 14. ☐ An Application Data Sheet under 37 CFR 1.76.
- 15. ☐ A substitute specification.
- 16. ☐ A power of attorney and/or change of address letter.
- 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4)).
- 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)).
- 20. ☒ Other items or information.

FORM: PCT/IB/311 (French); Int'l publication No. WO 2005/002281 A1; Int'l Search Rpt. PCT/ISA/210 (3 pp.) in French and English; PCT/IB/301(3pp); PCT/IB/304(1p); PCT/RO 125(1p); PCT/RO/101(4pp); Transmittal of Formal Drawings (1p); Assignment Cover Sheet; REQUEST UNDER 37 C.F.R. § 1.32(c)(3); Declaration of translator; return postcard

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/562372		INTERNATIONAL APPLICATION NO. PCT/FR2004/001584		ATTORNEY'S DOCKET NUMBER 15675P593	
The following fees have been submitted				CALCULATIONS PTO USE ONLY	
21.	<input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))	\$300		\$	300.00
22.	<input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33 (1)-(4) \$0 All other situations \$200			\$	200.00
23.	<input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33 (1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report Prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500				500.00
TOTAL OF 21, 22 and 23 =				\$	1000.00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
13	-100 =	-87 / 50 =	x	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	14- 20 =	0	x 50	\$	0.00
Independent claims	1 - 3 =	0	x 200	\$	0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ 360	\$	360.00
TOTAL OF ABOVE CALCULATIONS =				\$	1360.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees are reduced by 1/2.				\$	1360.00
SUBTOTAL =				\$	1360.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). <input type="checkbox"/>				\$	
TOTAL NATIONAL FEE =				\$	1360.00
Fee for recording the enclosed assignment (37 CFR 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	40.00
Other fee (specify):					
TOTAL FEES ENCLOSED =				\$	1400.00
Amount to be refunded:					\$
charged:					\$
a. <input checked="" type="checkbox"/> A check(s) in the amount of \$ <u>1400.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>02-2666</u> in the amount of \$ <u>1400.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2666</u> . A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status.					
<u>12/23/05</u> DATE			 SIGNATURE		
SEND ALL CORRESPONDENCE TO: Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800			NAME Eric S. Hyman		
			REGISTRATION NUMBER 30,139		

10/562372

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP5 Rec'd PCT/PTO 23 DEC 2005

In re the Application of:

BRUNO LHUILLIER

Application No.:

Filed:

For: **HEATED RESISTANCE ESPECIALLY
FOR HEATING A SOLID PART SUCH AS
A TEMPERATURE PROBE AND/OR A
PRESSURE PROBE**

Art Group:

Examiner:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

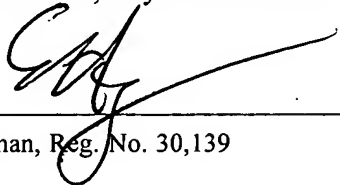
Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 1 sheet includes 3 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.

Respectfully submitted,

Blakely, Sokoloff, Taylor & Zafman LLP

Dated: 12/23/05


Eric S. Hyman, Reg. No. 30,139

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Telephone: (310) 207-3800